



"Morris, Michelle"  
<Morris@VOLPE.DOT.  
GOV>

10/29/02 12:57 PM

To: "McGuiggin, John" <MCGUIGGIN@VOLPE.DOT.GOV>, "Wall,  
Timothy" <WallT@cdm.com>, "McKenzie, Geoffrey"  
<MckenzieGM@cdm.com>, Paul  
Peronard/EPR/R8/USEPA/US@EPA, Jim  
Christiansen/EPR/R8/USEPA/US@EPA  
cc: "Zamora, Courtney" <Zamora@VOLPE.DOT.GOV>, "Borgesi, Julie  
(Volpe)" <Borgesi@VOLPE.DOT.GOV>, "Kudarauskas, Paul"  
<Kuda@VOLPE.DOT.GOV>

Subject: Cost summary

Here is the anxiously awaited cost summary!!

These numbers were cut and pasted directly from the Kuo Cost to Complete with a few removed (I have marked them in red). These costs were removed because they were costs for equipment that was beyond the final walk-through date, which left me unable to justify the cost. KUO included the security with each house so the extra security costs were removed.

In this sheet, it is assumed that the costs were proportional to the amount of time spent on each house. A schedule was provided by KUO and is included in the attached worksheet.

Any questions, please call me!

Thanks,  
Michelle  
617-494-2098

-----Original Message-----

From: McGuiggin, John  
Sent: Tuesday, October 22, 2002 12:50 PM  
To: 'Wall, Timothy'; McKenzie, Geoffrey  
Cc: Morris, Michelle  
Subject: RE: Conf call

not yet, michelle's working on it. also, i have given the contract info task to julie and she's on it.

-----Original Message-----

From: Wall, Timothy [mailto:WallT@cdm.com]  
Sent: Tuesday, October 22, 2002 10:56 AM  
To: 'McGuiggin, John'; McKenzie, Geoffrey  
Cc: Morris, Michelle  
Subject: RE: Conf call

John, do you have the cost summary yet? this would be helpful before you leave so we can continue moving on this while you are away.

-----Original Message-----

From: McGuiggin, John [mailto:MCGUIGGIN@VOLPE.DOT.GOV]  
Sent: Friday, October 18, 2002 10:41 AM  
To: McKenzie, Geoffrey; Wall, Timothy

Cc: Morris, Michelle  
Subject: RE: Conf call

i will have a cost summary to you shortly to go along with the attached draft cost discussion.

-----Original Message-----

From: McKenzie, Geoffrey [mailto:MckenzieGM@cdm.com]  
Sent: Wednesday, October 16, 2002 5:40 PM  
To: Wall, Timothy  
Cc: John McGuiggin (E-mail)  
Subject: RE: Conf call

I'm available. Tim, will you call me?

Geoff

> -----Original Message-----

> From: Wall, Timothy  
> Sent: Wednesday, October 16, 2002 3:11 PM  
> To: McKenzie, Geoffrey  
> Cc: John McGuiggin (E-mail)  
> Subject: Conf call

>  
> John would like to have a conf call on Friday @ 10:30ET/8:30MT. Please let  
> us know if you are available. Thank you

>  
> Timothy B. Wall  
> Associate  
> CDM

> One Cambridge Place  
> 50 Hampshire Street  
> Cambridge, MA 02139

office: 617.452.6257  
mobile: 617.429.5468  
fax: 617.452.8257

>



Kuo Costs - Details October 24.

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Hoff</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	99.5	hr	\$34.48	\$3,431	\$7,788
CKY →	1	ls	\$14,074.00	\$14,074	\$14,074
					<b>\$21,862</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$4,931.00	\$4,931	\$11,193
Lodging/Per Diem/Airfare	1	ls	\$3,532.00	\$3,532	\$3,532
PPE	1	ls	\$711.00	\$711	\$711
Office	1	ls	\$1,304.00	\$1,304	\$1,304
ODCs	1	ls	\$434.00	\$434	\$434
					<b>\$17,174</b>
<b><u>Setup</u></b>					
Visquine	1	ls	\$2,710.01	\$2,710	\$2,710
Fencing	1	ls	\$2,580.00	\$2,580	\$2,580
Materials & Supplies 7/18 to 7/31 8/1 to 8/15	1	ls	\$17.54	\$18	\$18
Rick's - Scissor Lift	1	ls	\$140.00	\$140	\$140
Rick's - Scaffolding	1	ls	\$207.76	\$208	\$208
Field Laborer - G. Strong	20	hr	\$24.69	\$494	\$1,121
					<b>\$6,776</b>
<b><u>Exterior Removal</u></b>					
Materials & Supplies 8/1 to 8/15 9/1 to 9/15	1	ls	\$2,957.34	\$2,957	\$2,957
Rick's 25 kw Generator mob	1	ls	\$280.00	\$280	\$280
Rick's Water Truck Mob	1	ls	\$320.00	\$320	\$320
Rick's Bobcat / Mob	1	ls	\$390.00	\$390	\$390
Rick's - Pressure Washer / Breaker	1	ls	\$308.93	\$309	\$309
Rick's - Bobcat / Pressurewasher 1/2	1	ls	\$904.47	\$904	\$904
Field Laborer - D. Pennock	31	hr	\$29.06	\$901	\$2,045
Watertruck Driver - R. Pennock	10	hr	\$25.84	\$258	\$587
Watertruck Driver - G. Wint	64	hr	\$25.84	\$1,654	\$3,754
					<b>\$8,589</b>
<b><u>Interior Removal/Cleaning/Restoration</u></b>					
Materials & Supplies 8/16 to 8/31	1	ls	\$3,672.72	\$3,673	\$3,673
Rain for Rent - Vac Boxes / Mob	1	ls	\$3,280.00	\$3,280	\$3,280
Rain for Rent - Vac Boxes Prorated Rent	1	ls	-\$780.00	-\$780	-\$780
Marcor 7/22 to 8/18	1	ls	\$50,700.43	\$50,700	\$50,700
Your Time Contracting (insulation)	1	ls	\$568.75	\$569	\$569
Carpenter - D. Pennock	60	hr	\$26.84	\$1,610	\$3,656
Carpenter - G. Strong	70	hr	\$26.84	\$1,879	\$4,265
					<b>\$65,362</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	372	cy	\$5,236.95	\$5,237	\$5,237
Sod Replacment	1	ls	\$1,790.80	\$1,791	\$1,791
Plant Replacment	1	ls	\$1,733.50	\$1,734	\$1,734
Materials & Supplies 9/1 to 9/15	1	ls	\$378.60	\$379	\$379
Field Laborer - J. Nevis	30	hr	\$24.69	\$741	\$1,681
Equipment Operator - J. Nevis	30	hr	\$26.84	\$805	\$1,828
					<b>\$12,649</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b><u>T&amp;D</u></b>					
Robinson Trucking	1	ls	\$6,637.50	\$6,638	\$6,638
					<b>\$6,638</b>
<b><u>Security</u></b>					
Argus Security 8/1 to 8/31 Prorated / Site	1	ls	\$4,776.79	\$4,777	\$4,777
					<b>\$4,777</b>
<b><u>Costs beyond Schedule dates</u></b>					
9/16 to 9/30					
Rick's - Watertruck	1	ls	\$2,000.00	\$2,000	\$2,000
Rick's - Generator	1	ls	\$318.00	\$318	\$318
Rick's - Tractor	1	ls	\$636.00	\$636	\$636
Rick's - 25 kw Generator	1	ls	\$600.00	\$600	\$600
Moen - Excavator / Watertruck	1	ls	\$2,248.88	\$2,249	\$2,249
					<b>\$5,803</b>
				<b>Total</b>	<b>\$143,827</b>
				<b>G&amp;A (14%)</b>	<b>\$20,136</b>
				<b>Subtotal</b>	<b>\$163,963</b>
				<b>Fee (8.75%)</b>	<b>\$14,347</b>
				<b>Hoff Total</b>	<b>\$178,310</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Champion Haul Road</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	43	hr	\$34.48	\$1,483	\$3,366
CKY	1	ls	\$5,847.00	\$5,847	\$5,847
					<b>\$9,213</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$2,144.00	\$2,144	\$4,867
Lodging/ Per Diem/ Airfare	1	ls	\$1,466.00	\$1,466	\$1,466
PPE	1	ls	\$295.00	\$295	\$295
Office	1	ls	\$542.00	\$542	\$542
ODCs	1	ls	\$180.00	\$180	\$180
					<b>\$7,350</b>
<b><u>Setup</u></b>					
Materials & Supplies 8/16 to 8/31	1	ls	\$920.63	\$921	\$921
Watertruck Driver - R. Pennock	20	hr	\$25.84	\$517	\$1,173
Field Laborer - D. Pennock	20	20	\$24.69	\$494	\$1,121
					<b>\$3,215</b>
<b><u>Exterior Removal</u></b>					
Marcor 8/19 to 8/30 (Prorated / House) 9/1 to 9/15	1	ls	\$15,190.67	\$15,191	\$15,191
CaT Rental - D5 Dozer	1	ea	\$1,388.00	\$1,388	\$1,388
Robinson - Loader, Excavator	1	ls	\$1,800.00	\$1,800	\$1,800
Field Laborer - J. Nevis	8	hr	\$24.69	\$198	\$448
Equipment Operator - J. Nevis	42	hr	\$27.64	\$1,161	\$2,635
					<b>\$21,462</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	710	cy	\$7,265.00	\$7,265	\$7,265
Materials & Supplies 9/1 to 9/15	1	ls	\$49.99	\$50	\$50
Watertruck Driver - G. Wint	57.5	hr	\$25.84	\$1,486	\$3,373
					<b>\$10,688</b>
<b><u>T&amp;D</u></b>					
Juntunen Trucking	1	ls	\$3,375.00	\$3,375	\$3,375
J&M Trucking	1	ls	\$1,800.00	\$1,800	\$1,800
Robinson Trucking	1	ls	\$3,900.00	\$3,900	\$3,900
					<b>\$9,075</b>
<b><u>Security</u></b>					
Northern Lights Security (Prorated / House)	1	ls	\$1,350.00	\$1,350	\$1,350
					<b>\$1,350</b>
<b><u>Costs Beyond Schedule Dates</u></b>					
9/16 to 9/30					
Moen - Excavator / Watertruck	1	ls	\$2,248.88	\$2,249	\$2,249
					<b>\$2,249</b>
<b>Total</b>					<b>\$62,352</b>
<b>G&amp;A (14%)</b>					<b>\$8,729</b>
<b>Subtotal</b>					<b>\$71,081</b>
<b>Fee (8.75%)</b>					<b>\$6,220</b>
<b>CHR Total</b>					<b>\$77,301</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Tempel</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	129.5	hr	\$34.48	\$4,465	\$10,136
CKY	1	ls	\$17,543.00	\$17,543	\$17,543
				<b>\$27,679</b>	
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$6,417.00	\$6,417	\$14,567
Lodging/ Per Diem/ Airfare	1	ls	\$4,402.00	\$4,402	\$4,402
PPE	1	ls	\$886.00	\$886	\$886
Office	1	ls	\$1,625.00	\$1,625	\$1,625
ODCs	1	ls	\$541.00	\$541	\$541
				<b>\$22,021</b>	
<b><u>Setup</u></b>					
Visquine	20	roll	\$0.00	\$0	\$0
Fencing	1	ls	\$480.00	\$480	\$480
Equipment Operator - J. Baker	30	hr	\$26.84	\$805	\$1,828
Field Laborer - S. Burshia	8.5	hr	\$24.69	\$210	\$476
Field Laborer - J. Nevis	25.5	hr	\$24.69	\$630	\$1,429
Field Laborer - L. Bunge	7	hr	\$24.69	\$173	\$392
				<b>\$4,606</b>	
<b><u>Exterior Removal</u></b>					
Marcor 9/16 to 9/30 (Prorated / House)	1	ls	\$29,411.65	\$29,412	\$29,412
9/16 to 9/30					
Columbia Container - Connex Box / Mob	1	ls	\$475.00	\$475	\$475
The Club - Boom Truck	1	ls	\$900.00	\$900	\$900
Rick's - Scissor Lift	1	ls	\$153.25	\$153	\$153
Robinson - Excavator	1	ls	\$650.00	\$650	\$650
Watertruck Driver - G. Wint	20	hr	\$25.84	\$517	\$1,173
Equipment Operator - J. Nevis	100	hr	\$28.18	\$2,818	\$6,397
Field Laborer - D. Pennock	30	hr	\$28.80	\$864	\$1,961
				<b>\$41,121</b>	
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	654	cy	\$3,030.00	\$3,030	\$3,030
Driveway and Sidewalks Concrete	1	ls	\$1,600.00	\$1,600	\$1,600
Sod Replacment	1	ls	\$4,172.00	\$4,172	\$4,172
Plant & Tree Replacment	1	ls	\$3,643.00	\$3,643	\$3,643
Replace Fence and Gate	1	ls	\$2,000.00	\$2,000	\$2,000
Replace Shed	1	ea	\$1,175.00	\$1,175	\$1,175
Replace Brick Flowerbed	1	ea	\$300.00	\$300	\$300
Materials & Supplies 9/16 to 9/30	1	ls	\$1,650.86	\$1,651	\$1,651
Materials & Supplies 10/1 to 10/3	1	ls	\$952.92	\$953	\$953
Replace Property Items	1	ls	\$2,500.00	\$2,500	\$2,500
Marcor 10/1 to 10/18 (estimated)	1	ls	\$37,500.00	\$37,500	\$37,500
10/1 to 10/18 Estimated					
Moen - Excavator Estimated	1	ls	\$1,500.00	\$1,500	\$1,500
Rick's - Compactor Estimated	1	ls	\$500.00	\$500	\$500
Rick's Skip Loader Estimated	1	ls	\$1,272.00	\$1,272	\$1,272
Field Laborer - J. Baker	50	hr	\$29.64	\$1,482	\$3,364
Field Laborer - T. Brown	140	hr	\$27.33	\$3,826	\$8,685
Field Laborer - G. Strong	30	hr	\$28.80	\$864	\$1,961
Equipment Operator - T. Brown	20	hr	\$33.55	\$671	\$1,523
Carpenter - D. Pennock	30	hr	\$26.84	\$805	\$1,828
Carpenter - G. Strong	60	hr	\$29.08	\$1,745	\$3,961
				<b>\$83,118</b>	

	QTY	Unit	Rate	Subtotal	w/labor OH
<b><u>T&amp;D</u></b>					
Robinson Trucking	1	ls	\$6,225.00	\$6,225	\$6,225
J&M Trucking	1	ls	\$1,275.00	\$1,275	\$1,275
					<b>\$7,500</b>
<b><u>Security</u></b>					
Northern Lights Security	1	ls	\$4,380.00	\$4,380	\$4,380
					<b>\$4,380</b>
				<b>Total</b>	<b>\$190,425</b>
				<b>G&amp;A (14%)</b>	<b>\$26,659</b>
				<b>Subtotal</b>	<b>\$217,084</b>
				<b>Fee (8.75%)</b>	<b>\$18,995</b>
				<b>Tempel Total</b>	<b>\$236,079</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Westfall</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	92	hr	\$34.48	\$3,172	\$7,201
CKY	1	ls	\$11,893.00	\$11,893	\$11,893
				<b>\$19,094</b>	
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$4,575.00	\$4,575	\$10,385
Lodging/ Per Diem/ Airfare	1	ls	\$2,985.00	\$2,985	\$2,985
PPE	1	ls	\$600.00	\$600	\$600
Office	1	ls	\$1,102.00	\$1,102	\$1,102
ODCs	1	ls	\$367.00	\$367	\$367
				<b>\$15,439</b>	
<b><u>Set Up</u></b>					
Visquine	1	ls	\$3,223.72	\$3,224	\$3,224
Fencing	1	ls	\$350.00	\$350	\$350
Materials & Supplies 8/16 to 8/31	1	ls	\$2,272.63	\$3,673	\$3,673
Marcor 8/19 to 8/30 (Prorated / House)	1	ls	\$15,190.67	\$15,191	\$15,191
Field Laborer - G. Strong	20	hr	\$24.69	\$494	\$1,121
Watertruck Driver - R. Pennock	38	hr	\$25.84	\$982	\$2,229
Field Laborer - J. Nevis	10.5	hr	\$24.69	\$259	\$588
Field Laborer - D. Pennock	10	hr	\$24.69	\$247	\$560
				<b>\$26,936</b>	
<b><u>Exterior Removal</u></b>					
Materials & Supplies 9/1 to 9/15	1	ls	\$2,477.03	\$2,477	\$2,477
Marcor 9/1 to 9/15 (Prorated / House)	1	ls	\$25,603.71	\$25,604	\$25,604
Watertruck Driver - G. Wint	59	hr	\$27.81	\$1,641	\$3,725
Field Laborer - T. Brown	35.5	hr	\$24.69	\$876	\$1,990
				<b>\$33,795</b>	
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	636	cy	\$9,149.00	\$9,149	\$9,149
Plant & Tree Replacment	1	ls	\$4,887.30	\$4,887	\$4,887
Materials & Supplies 9/16 to 9/30	1	ls	\$338.22	\$338	\$338
9/16 to 9/30					
Rick's - Two man auger	1	ls	\$63.60	\$64	\$64
Rick's - Generator	1	ls	\$141.95	\$142	\$142
Equipment Operator - J. Nevis	42	hr	\$30.83	\$1,295	\$2,939
Carpenter - G. Strong	30	hr	\$26.84	\$805	\$1,828
Field Laborer - R. Pennock	38	hr	\$24.69	\$938	\$2,130
				<b>\$21,477</b>	
<b><u>T&amp;D</u></b>					
Juntunen Trucking	1	ls	\$3,506.25	\$3,506	\$3,506
Robinson Trucking	1	ls	\$3,750.00	\$3,750	\$3,750
				<b>\$7,256</b>	
<b><u>Security</u></b>					
Northern Lights Security (Prorated / House)	1	ls	\$7,590.00	\$7,590	\$7,590
				<b>\$7,590</b>	
				<b>Total \$131,587</b>	
				<b>G&amp;A (14%) \$18,422</b>	
				<b>Subtotal \$150,009</b>	
				<b>Fee (8.75%) \$13,126</b>	
				<b>Westfall Total \$163,135</b>	



	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Spencer</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	1	ls	\$1,059.00	\$1,059	\$2,404
CKY	1	ls	\$4,163.00	\$4,163	\$4,163
					<b>\$6,567</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$1,523.00	\$1,523	\$3,457
Lodging/ Per Diem/ Airfare	1	ls	\$1,044.00	\$1,044	\$1,044
PPE	1	ls	\$210.00	\$210	\$210
Office	1	ls	\$386.00	\$386	\$386
ODCs	1	ls	\$128.00	\$128	\$128
					<b>\$5,225</b>
<b><u>Setup</u></b>					
Visquine	10	roll	\$75.00	\$750	\$750
Fencing	1	ls	\$279.70	\$280	\$280
8/1 to 8/15					
Rick's Brush Cutter	1	ls	\$74.20	\$74	\$74
Field Laborer - D. Pennock	15	hr	\$29.60	\$444	\$1,008
					<b>\$2,112</b>
<b><u>Exterior Removal</u></b>					
Materials & Supplies 8/16 to 8/31	1	ls	\$1,341.70	\$1,342	\$1,342
Marcor 8/19 to 8/30 (Prorated / House)	1	ls	\$15,190.67	\$15,191	\$15,191
Watertruck Driver - G. Wint	23	hr	\$27.50	\$633	\$1,436
					<b>\$17,968</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil	254	cy	\$3,248.00	\$3,248	\$3,248
Plant Replacment	1	ls	\$1,664.50	\$1,665	\$1,665
Equipment Operator - J. Nevis	21	hr	\$33.86	\$711	\$1,614
Watertruck Driver - R. Pennock	20	hr	\$32.30	\$646	\$1,466
					<b>\$7,993</b>
<b><u>T&amp;D</u></b>					
Robinson Trucking	1	ls	\$3,225.00	\$3,225	\$3,225
					<b>\$3,225</b>
<b><u>Security</u></b>					
Northern Lights Security (Prorated / House)	1	ls	\$840.00	\$840	\$840
					<b>\$840</b>
<b><u>Costs Beyond Schedule Dates</u></b>					
9/1 to 9/15					
Rick's - Bobcat / Presurewasher 1/2	1	ls	\$904.47	\$904	\$904
9/16 to 9/30					\$0
Rick's - Watertruck	1	ls	\$2,000.00	\$2,000	\$2,000
Rick's - Generator	1	ls	\$318.00	\$318	\$318
Rick's - Tractor	1	ls	\$636.00	\$636	\$636
Rick's - 25 kw Generator	1	ls	\$600.00	\$600	\$600
Moen - Excavator / Watertruck	1	ls	\$2,248.88	\$2,249	\$2,249
Skip loader	1	ls	\$0.00	\$0	\$0
					<b>\$6,707</b>
				<b>Total</b>	<b>\$43,930</b>
				<b>G&amp;A (14%)</b>	<b>\$6,150</b>
				<b>Subtotal</b>	<b>\$50,080</b>
				<b>Fee (8.75%)</b>	<b>\$4,382</b>
				<b>Spencer Total</b>	<b>\$54,462</b>

	QTY	Unit	Rate	Subtotal	w/labor OH

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Smith/Sanderson</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	1	ls	\$6,457.00	\$6,457	\$14,657
CKY	1	ls	\$25,372.00	\$25,372	\$25,372
					<b>\$40,029</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$9,283.00	\$9,283	\$21,072
Lodging/ Per Diem/ Airfare	1	ls	\$6,367.00	\$6,367	\$6,367
PPE	1	ls	\$1,281.00	\$1,281	\$1,281
Office	1	ls	\$2,351.00	\$2,351	\$2,351
ODCs	1	ls	\$784.00	\$784	\$784
					<b>\$31,855</b>
<b><u>Setup</u></b>					
Visquine	1	ls	\$0.00	\$0	\$0
Fencing	1	ls	\$494.44	\$494	\$494
9/1 to 9/15					
Cloumbia Container - Connex Box 2 each / Mob	1	ls	\$750.00	\$750	\$750
Rick's Scaffolding	1	ls	\$100.00	\$100	\$100
Watertruck Driver - R. Pennock	10	hr	\$25.84	\$258	\$587
Field Laborer - J. Baker	30	hr	\$28.80	\$864	\$1,961
Field Laborer - T. Brown	115	hr	\$25.76	\$2,962	\$6,725
					<b>\$10,617</b>
<b><u>Exterior Removal</u></b>					
Materials & Supplies 9/1 to 9/15	1	ls	\$2,401.97	\$2,402	\$2,402
9/16 to 9/30					
Rick's - Watertruck	1	ls	\$2,000.00	\$2,000	\$2,000
Rick's - Generator	1	ls	\$141.95	\$142	\$142
Cat - D5 Dozer	1	ls	\$1,303.00	\$1,303	\$1,303
Marcor 9/1 to 9/15 (Prorated / House)	1	ls	\$27,737.35	\$27,737	\$27,737
Watertruck Driver - G. Wint	98.5	hr	\$28.92	\$2,849	\$6,466
Equipment Operator - J. Nevis	54	hr	\$29.44	\$1,590	\$3,609
					<b>\$43,659</b>
<b><u>Interior Removal/Restoration</u></b>					
Materials & Supplies 9/16 to 9/30	1	ls	\$4,918.66	\$4,919	\$4,919
Rain For Rent - Vac Boxes	1	ls	\$1,950.00	\$1,950	\$1,950
Marcor 9/16 to 9/30 (Prorated / House)	1	ls	\$29,411.65	\$29,412	\$29,412
Marcor 10/1 to 10/18 (estimated)	1	ls	\$37,500.00	\$37,500	\$37,500
Carpet	1	ls	\$1,297.00	\$1,297	\$1,297
Materials & Supplies 10/1 to 10/3	1	ls	\$2,938.32	\$2,938	\$2,938
					<b>\$78,016</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	774	cy	\$10,995.00	\$10,995	\$10,995
Sod Replacment	1	ls	\$3,634.00	\$3,634	\$3,634
Plant Replacement	1	ls	\$3,208.00	\$3,208	\$3,208
10/1 to 10/18 Estimated					
Moen - Excavator Estimated	1	ls	\$1,500.00	\$1,500	\$1,500
Moen - Watertruck Estimated	1	ls	\$3,750.00	\$3,750	\$3,750
Rick's Skip Loader Estimated	1	ls	\$1,272.00	\$1,272	\$1,272
Carpenter - D. Pennock	209.5	hr	\$28.76	\$6,025	\$13,677
Carpenter - G. Strong	151	hr	\$29.50	\$4,455	\$10,112
Field Laborer - R. Pennock	10	hr	\$24.69	\$247	\$560
Field Laborer - J. Nevis	30.5	hr	\$28.13	\$858	\$1,948
Field Laborer - J. Wilhelm	15	hr	\$37.04	\$556	\$1,261
Field Laborer - D. Pennock	20	hr	\$30.85	\$617	\$1,401
					<b>\$53,318</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>T&amp;D</b>					
Juntunen Trucking	1	ls	\$3,543.75	\$3,544	\$3,544
Robinson Trucking	1	ls	\$3,300.00	\$3,300	\$3,300
					<b>\$6,844</b>
<b>Security</b>					
Argus Security Estimated	5	wk	\$2,100.00	\$10,500	\$10,500
					<b>\$10,500</b>
				<b>Total</b>	<b>\$274,838</b>
				<b>G&amp;A (14%)</b>	<b>\$38,477</b>
				<b>Subtotal</b>	<b>\$313,316</b>
				<b>Fee (8.75%)</b>	<b>\$27,415</b>
				<b>Smith Total</b>	<b>\$340,731</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Rainy Creek Road T&amp;D and Decon</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	1	ls	\$5,145.00	\$5,145	\$11,679
CKY	1	ls	\$20,219.00	\$20,219	\$20,219
					<b>\$31,898</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$7,398.00	\$7,398	\$16,793
Lodging/ Per Diem/ Airfare	1	ls	\$5,073.00	\$5,073	\$5,073
PPE	1	ls	\$1,021.00	\$1,021	\$1,021
Office	1	ls	\$1,873.00	\$1,873	\$1,873
ODCs	1	ls	\$625.00	\$625	\$625
					<b>\$25,385</b>
Import Materials	1	ls	\$2,092.00	\$2,092	\$2,092
Materials & Supplies 8/1 to 8/15	1	ls	\$7,842.72	\$7,843	\$7,843
Materials & Supplies 8/16 to 8/31	1	ls	\$715.01	\$715	\$715
Materials & Supplies 9/1 to 9/15	1	ls	\$1,472.93	\$1,473	\$1,473
Materials & Supplies 9/16 to 9/30	1	ls	\$1,139.32	\$1,139	\$1,139
Materials & Supplies 10/1 to 10/3	1	ls	\$23.11	\$23	\$23
					<b>\$13,285</b>
Field Laborer - J. Baker	426	hr	\$26.33	\$11,217	\$25,462
Field Laborer - L. Bungie	403	hr	\$26.68	\$10,752	\$24,407
Field Laborer - S. Burshia	440	hr	\$26.38	\$11,607	\$26,348
Field Laborer - D. Mischenko	399	hr	\$26.13	\$10,426	\$23,667
Field Laborer - J. Nevis	123.5	hr	\$25.54	\$3,154	\$7,160
Field Laborer - D. Pennock	79.5	hr	\$26.01	\$2,068	\$4,694
Field Laborer - R. Pennock	70	hr	\$24.69	\$1,728	\$3,923
Field Laborer - J. Wilhelm	139.5	hr	\$26.46	\$3,691	\$8,379
Equipment Operator - L. Bungie	55.5	hr	\$26.95	\$1,496	\$3,395
Equipment Operator - J. Nevis	51	hr	\$29.72	\$1,516	\$3,441
Equipment Operator - J. Wilhelm	7.5	hr	\$25.84	\$194	\$440
Watertruck Driver - R. Pennock	160	hr	\$29.07	\$4,651	\$10,558
Watertruck Driver - J. Wilhelm	92.5	hr	\$26.05	\$2,410	\$5,470
Watertruck Driver - G. Wint	20	hr	\$25.84	\$517	\$1,173
					<b>\$148,517</b>
8/1 to 8/15					
Napa - Repair mine vehicle	1	ls	\$25.00	\$25	\$25
Rick's - Welder	1	ls	\$127.20	\$127	\$127
Les Schwab - Repair mine vehicle	1	ls	\$37.58	\$38	\$38
8/16 to 8/30					
Payne - Pump	1	ls	\$500.00	\$500	\$500
Robinson - Watertruck	1	ls	\$4,257.00	\$4,257	\$4,257
Robinson - Grader and Roller	1	ls	\$3,996.00	\$3,996	\$3,996
Robinson - Excavator and Loader	1	ls	\$3,800.00	\$3,800	\$3,800
Les Schwab - Repair mine vehicle	1	ls	\$37.58	\$38	\$38
ACSI - Decon Trailer / Mob	1	ls	\$5,000.00	\$5,000	\$5,000
9/1 to 9/15					
Rick's 25 kw Generator mob	1	ls	\$280.00	\$280	\$280
Rick's - Welder	1	ls	\$41.80	\$42	\$42
Robinson - Loader, Excavator, Watertruck	1	ls	\$3,400.00	\$3,400	\$3,400
Les Schwab - Repair mine vehicle	1	ls	\$5.19	\$5	\$5
Baker Tank / Mob	1	ls	\$1,972.00	\$1,972	\$1,972
Rick's Pressure Washer	1	ls	\$1,038.00	\$1,038	\$1,038

	QTY	Unit	Rate	Subtotal	w/labor OH
Les Schwab - Repair mine vehicle	1	ls	\$100.00	\$100	\$100
Robinson Loader / Watertruck 9/16 to 9/30	1	ls	\$3,600.00	\$3,600	\$3,600
Rick's - 25 kw Generator mob	1	ls	\$1,200.00	\$1,200	\$1,200
Rick's - Pump	1	ls	\$381.60	\$382	\$382
ACSI - Decon Trailer	1	ls	\$1,800.00	\$1,800	\$1,800
Rick's - 25 kw Generator	1	ls	\$2,160.00	\$2,160	\$2,160
Robinson - Loader, Watertruck 10/1 to 10/18 Estimated	1	ls	\$3,600.00	\$3,600	\$3,600
Amer-can - 25 kw Generator mob	1	ls	\$1,200.00	\$1,200	\$1,200
Rick's - Pump	1	ls	\$381.60	\$382	\$382
ACSI - Decon Trailer	1	ls	\$1,800.00	\$1,800	\$1,800
Rick's - 25 kw Generator	1	ls	\$2,160.00	\$2,160	\$2,160
Baker Tank	1	ls	\$500.00	\$500	\$500
Robinson - Loader, Watertruck	1	ls	\$3,600.00	\$3,600	\$3,600
					<b>\$47,001</b>
Robinson Trucking	1	ls	\$1,050.00	\$1,050	\$1,050
					<b>\$1,050</b>
					<b>Total \$267,136</b>
					<b>G&amp;A (14%) \$37,399</b>
					<b>Subtotal \$304,535</b>
					<b>Fee (8.75%) \$26,647</b>
					<b>RCR Total \$331,182</b>

**GRAND TOTAL \$1,381,200**

**Costs Removed From Estimate**

Hoff	See details above	\$5,803
Champion Haul Rd	See details above	\$2,249
Spencer	See details above	\$6,707
Argus Security 8/1 to 8/31 Prorated	1 ls \$4,776.79	\$4,777
Argus Security 9/1 to 9/30 Estimated	1 ls \$4,800.00	\$4,800
Argus Security 10/1 to 10/31 Estimated	1 ls \$4,800.00	\$4,800
		<b>Total \$29,136</b>
		<b>G&amp;A (14%) \$4,079</b>
		<b>\$33,215</b>
		<b>Fee (8.75%) \$2,906</b>
		<b>Total Removed Costs \$36,121</b>
		<b>KUOs Cost \$1,421,258</b>
		<b>our total + removed costs \$1,417,322</b>
		<b>difference \$3,936</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Hoff</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	99.5	hr	\$34.48	\$3,431	\$7,788
CKY	1	ls	\$14,074.00	\$14,074	\$14,074
					<b>\$21,862</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$4,931.00	\$4,931	\$11,193
Lodging/Per Diem/Airfare	1	ls	\$3,532.00	\$3,532	\$3,532
PPE	1	ls	\$711.00	\$711	\$711
Office	1	ls	\$1,304.00	\$1,304	\$1,304
ODCs	1	ls	\$434.00	\$434	\$434
					<b>\$17,174</b>
<b><u>Setup</u></b>					
Visquine	1	ls	\$2,710.01	\$2,710	\$2,710
Fencing	1	ls	\$2,580.00	\$2,580	\$2,580
Materials & Supplies 7/18 to 7/31 8/1 to 8/15	1	ls	\$17.54	\$18	\$18
Rick's - Scissor Lift	1	ls	\$140.00	\$140	\$140
Rick's - Scaffolding	1	ls	\$207.76	\$208	\$208
Field Laborer - G. Strong	20	hr	\$24.69	\$494	\$1,121
					<b>\$6,776</b>
<b><u>Exterior Removal</u></b>					
Materials & Supplies 8/1 to 8/15 9/1 to 9/15	1	ls	\$2,957.34	\$2,957	\$2,957
Rick's 25 kw Generator mob	1	ls	\$280.00	\$280	\$280
Rick's Water Truck Mob	1	ls	\$320.00	\$320	\$320
Rick's Bobcat / Mob	1	ls	\$390.00	\$390	\$390
Rick's - Pressure Washer / Breaker	1	ls	\$308.93	\$309	\$309
Rick's - Bobcat / Presurewasher 1/2	1	ls	\$904.47	\$904	\$904
Field Laborer - D. Pennock	31	hr	\$29.06	\$901	\$2,045
Watertruck Driver - R. Pennock	10	hr	\$25.84	\$258	\$587
Watertruck Driver - G. Wint	64	hr	\$25.84	\$1,654	\$3,754
					<b>\$8,589</b>
<b><u>Interior Removal/Cleaning/Restoration</u></b>					
Materials & Supplies 8/16 to 8/31	1	ls	\$3,672.72	\$3,673	\$3,673
Rain for Rent - Vac Boxes / Mob	1	ls	\$3,280.00	\$3,280	\$3,280
Rain for Rent - Vac Boxes Prorated Rent	1	ls	-\$780.00	-\$780	-\$780
Marcor 7/22 to 8/18	1	ls	\$50,700.43	\$50,700	\$50,700
Your Time Contracting (insulation)	1	ls	\$568.75	\$569	\$569
Carpenter - D. Pennock	60	hr	\$26.84	\$1,610	\$3,656
Carpenter - G. Strong	70	hr	\$26.84	\$1,879	\$4,265
					<b>\$65,362</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	372	cy	\$5,236.95	\$5,237	\$5,237
Sod Replacment	1	ls	\$1,790.80	\$1,791	\$1,791
Plant Replacment	1	ls	\$1,733.50	\$1,734	\$1,734
Materials & Supplies 9/1 to 9/15	1	ls	\$378.60	\$379	\$379
Field Laborer - J. Nevis	30	hr	\$24.69	\$741	\$1,681
Equipment Operator - J. Nevis	30	hr	\$26.84	\$805	\$1,828
					<b>\$12,649</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b><u>T&amp;D</u></b>					
Robinson Trucking	1	ls	\$6,637.50	\$6,638	\$6,638
					<b>\$6,638</b>
<b><u>Security</u></b>					
Argus Security 8/1 to 8/31 Prorated / Site	1	ls	\$4,776.79	\$4,777	\$4,777
					<b>\$4,777</b>
<b><u>Costs beyond Schedule dates</u></b>					
9/16 to 9/30					
Rick's - Watertruck	1	ls	\$2,000.00	\$2,000	\$2,000
Rick's - Generator	1	ls	\$318.00	\$318	\$318
Rick's - Tractor	1	ls	\$636.00	\$636	\$636
Rick's - 25 kw Generator	1	ls	\$600.00	\$600	\$600
Moen - Excavator / Watertruck	1	ls	\$2,248.88	\$2,249	\$2,249
					<b>\$5,803</b>
				<b>Total</b>	<b>\$143,827</b>
				<b>G&amp;A (14%)</b>	<b>\$20,136</b>
				<b>Subtotal</b>	<b>\$163,963</b>
				<b>Fee (8.75%)</b>	<b>\$14,347</b>
				<b>Hoff Total</b>	<b>\$178,310</b>



	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Champion Haul Road</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	43	hr	\$34.48	\$1,483	\$3,366
CKY	1	ls	\$5,847.00	\$5,847	\$5,847
					<b>\$9,213</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$2,144.00	\$2,144	\$4,867
Lodging/ Per Diem/ Airfare	1	ls	\$1,466.00	\$1,466	\$1,466
PPE	1	ls	\$295.00	\$295	\$295
Office	1	ls	\$542.00	\$542	\$542
ODCs	1	ls	\$180.00	\$180	\$180
					<b>\$7,350</b>
<b><u>Setup</u></b>					
Materials & Supplies 8/16 to 8/31	1	ls	\$920.63	\$921	\$921
Watertruck Driver - R. Pennock	20	hr	\$25.84	\$517	\$1,173
Field Laborer - D. Pennock	20	20	\$24.69	\$494	\$1,121
					<b>\$3,215</b>
<b><u>Exterior Removal</u></b>					
Marcor 8/19 to 8/30 (Prorated / House) 9/1 to 9/15	1	ls	\$15,190.67	\$15,191	\$15,191
CaT Rental - D5 Dozer	1	ea	\$1,388.00	\$1,388	\$1,388
Robinson - Loader, Excavator	1	ls	\$1,800.00	\$1,800	\$1,800
Field Laborer - J. Nevis	8	hr	\$24.69	\$198	\$448
Equipment Operator - J. Nevis	42	hr	\$27.64	\$1,161	\$2,635
					<b>\$21,462</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	710	cy	\$7,265.00	\$7,265	\$7,265
Materials & Supplies 9/1 to 9/15	1	ls	\$49.99	\$50	\$50
Watertruck Driver - G. Wint	57.5	hr	\$25.84	\$1,486	\$3,373
					<b>\$10,688</b>
<b><u>T&amp;D</u></b>					
Juntunen Trucking	1	ls	\$3,375.00	\$3,375	\$3,375
J&M Trucking	1	ls	\$1,800.00	\$1,800	\$1,800
Robinson Trucking	1	ls	\$3,900.00	\$3,900	\$3,900
					<b>\$9,075</b>
<b><u>Security</u></b>					
Northern Lights Security (Prorated / House)	1	ls	\$1,350.00	\$1,350	\$1,350
					<b>\$1,350</b>
<b><u>Costs Beyond Schedule Dates</u></b>					
9/16 to 9/30					
Moen - Excavator / Watertruck	1	ls	\$2,248.88	\$2,249	\$2,249
					<b>\$2,249</b>
				<b>Total</b>	<b>\$62,352</b>
				<b>G&amp;A (14%)</b>	<b>\$8,729</b>
				<b>Subtotal</b>	<b>\$71,081</b>
				<b>Fee (8.75%)</b>	<b>\$6,220</b>
				<b>CHR Total</b>	<b>\$77,301</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Tempel</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	129.5	hr	\$34.48	\$4,465	\$10,136
CKY	1	ls	\$17,543.00	\$17,543	\$17,543
					<b>\$27,679</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$6,417.00	\$6,417	\$14,567
Lodging/ Per Diem/ Airfare	1	ls	\$4,402.00	\$4,402	\$4,402
PPE	1	ls	\$886.00	\$886	\$886
Office	1	ls	\$1,625.00	\$1,625	\$1,625
ODCs	1	ls	\$541.00	\$541	\$541
					<b>\$22,021</b>
<b><u>Setup</u></b>					
Visquine	20	roll	\$0.00	\$0	\$0
Fencing	1	ls	\$480.00	\$480	\$480
Equipment Operator - J. Baker	30	hr	\$26.84	\$805	\$1,828
Field Laborer - S. Burshia	8.5	hr	\$24.69	\$210	\$476
Field Laborer - J. Nevis	25.5	hr	\$24.69	\$630	\$1,429
Field Laborer - L. Bunge	7	hr	\$24.69	\$173	\$392
					<b>\$4,606</b>
<b><u>Exterior Removal</u></b>					
Marcor 9/16 to 9/30 (Prorated / House)	1	ls	\$29,411.65	\$29,412	\$29,412
9/16 to 9/30					
Columbia Container - Connex Box / Mob	1	ls	\$475.00	\$475	\$475
The Club - Boom Truck	1	ls	\$900.00	\$900	\$900
Rick's - Scissor Lift	1	ls	\$153.25	\$153	\$153
Robinson - Excavator	1	ls	\$650.00	\$650	\$650
Watertruck Driver - G. Wint	20	hr	\$25.84	\$517	\$1,173
Equipment Operator - J. Nevis	100	hr	\$28.18	\$2,818	\$6,397
Field Laborer - D. Pennock	30	hr	\$28.80	\$864	\$1,961
					<b>\$41,121</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	654	cy	\$3,030.00	\$3,030	\$3,030
Driveway and Sidewalks Concrete	1	ls	\$1,600.00	\$1,600	\$1,600
Sod Replacement	1	ls	\$4,172.00	\$4,172	\$4,172
Plant & Tree Replacment	1	ls	\$3,643.00	\$3,643	\$3,643
Replace Fence and Gate	1	ls	\$2,000.00	\$2,000	\$2,000
Replace Shed	1	ea	\$1,175.00	\$1,175	\$1,175
Replace Brick Flowerbed	1	ea	\$300.00	\$300	\$300
Materials & Supplies 9/16 to 9/30	1	ls	\$1,650.86	\$1,651	\$1,651
Materials & Supplies 10/1 to 10/3	1	ls	\$952.92	\$953	\$953
Replace Property Items	1	ls	\$2,500.00	\$2,500	\$2,500
Marcor 10/1 to 10/18 (estimated)	1	ls	\$37,500.00	\$37,500	\$37,500
10/1 to 10/18 Estimated					
Moen - Excavator Estimated	1	ls	\$1,500.00	\$1,500	\$1,500
Rick's - Compactor Estimated	1	ls	\$500.00	\$500	\$500
Rick's Skip Loader Estimated	1	ls	\$1,272.00	\$1,272	\$1,272
Field Laborer - J. Baker	50	hr	\$29.64	\$1,482	\$3,364
Field Laborer - T. Brown	140	hr	\$27.33	\$3,826	\$8,685
Field Laborer - G. Strong	30	hr	\$28.80	\$864	\$1,961
Equipment Operator - T. Brown	20	hr	\$33.55	\$671	\$1,523
Carpenter - D. Pennock	30	hr	\$26.84	\$805	\$1,828
Carpenter - G. Strong	60	hr	\$29.08	\$1,745	\$3,961
					<b>\$83,118</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b><u>T&amp;D</u></b>					
Robinson Trucking	1	ls	\$6,225.00	\$6,225	\$6,225
J&M Trucking	1	ls	\$1,275.00	\$1,275	\$1,275
					<b>\$7,500</b>
<b><u>Security</u></b>					
Northern Lights Security	1	ls	\$4,380.00	\$4,380	\$4,380
					<b>\$4,380</b>
				<b>Total</b>	<b>\$190,425</b>
				<b>G&amp;A (14%)</b>	<b>\$26,659</b>
				<b>Subtotal</b>	<b>\$217,084</b>
				<b>Fee (8.75%)</b>	<b>\$18,995</b>
				<b>Tempel Total</b>	<b>\$236,079</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Westfall</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	92	hr	\$34.48	\$3,172	\$7,201
CKY	1	ls	\$11,893.00	\$11,893	\$11,893
					<b>\$19,094</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$4,575.00	\$4,575	\$10,385
Lodging/ Per Diem/ Airfare	1	ls	\$2,985.00	\$2,985	\$2,985
PPE	1	ls	\$600.00	\$600	\$600
Office	1	ls	\$1,102.00	\$1,102	\$1,102
ODCs	1	ls	\$367.00	\$367	\$367
					<b>\$15,439</b>
<b><u>Set Up</u></b>					
Visquine	1	ls	\$3,223.72	\$3,224	\$3,224
Fencing	1	ls	\$350.00	\$350	\$350
Materials & Supplies 8/16 to 8/31	1	ls	\$2,272.63	\$3,673	\$3,673
Marcor 8/19 to 8/30 (Prorated / House)	1	ls	\$15,190.67	\$15,191	\$15,191
Field Laborer - G. Strong	20	hr	\$24.69	\$494	\$1,121
Watertruck Driver - R. Pennock	38	hr	\$25.84	\$982	\$2,229
Field Laborer - J. Nevis	10.5	hr	\$24.69	\$259	\$588
Field Laborer - D. Pennock	10	hr	\$24.69	\$247	\$560
					<b>\$26,936</b>
<b><u>Exterior Removal</u></b>					
Materials & Supplies 9/1 to 9/15	1	ls	\$2,477.03	\$2,477	\$2,477
Marcor 9/1 to 9/15 (Prorated / House)	1	ls	\$25,603.71	\$25,604	\$25,604
Watertruck Driver - G. Wint	59	hr	\$27.81	\$1,641	\$3,725
Field Laborer - T. Brown	35.5	hr	\$24.69	\$876	\$1,990
					<b>\$33,795</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	636	cy	\$9,149.00	\$9,149	\$9,149
Plant & Tree Replacment	1	ls	\$4,887.30	\$4,887	\$4,887
Materials & Supplies 9/16 to 9/30	1	ls	\$338.22	\$338	\$338
9/16 to 9/30					
Rick's - Two man auger	1	ls	\$63.60	\$64	\$64
Rick's - Generator	1	ls	\$141.95	\$142	\$142
Equipment Operator - J. Nevis	42	hr	\$30.83	\$1,295	\$2,939
Carpenter - G. Strong	30	hr	\$26.84	\$805	\$1,828
Field Laborer - R. Pennock	38	hr	\$24.69	\$938	\$2,130
					<b>\$21,477</b>
<b><u>T&amp;D</u></b>					
Juntunen Trucking	1	ls	\$3,506.25	\$3,506	\$3,506
Robinson Trucking	1	ls	\$3,750.00	\$3,750	\$3,750
					<b>\$7,256</b>
<b><u>Security</u></b>					
Northern Lights Security (Prorated / House)	1	ls	\$7,590.00	\$7,590	\$7,590
					<b>\$7,590</b>
<b>Total</b>					<b>\$131,587</b>
<b>G&amp;A (14%)</b>					<b>\$18,422</b>
<b>Subtotal</b>					<b>\$150,009</b>
<b>Fee (8.75%)</b>					<b>\$13,126</b>
<b>Westfall Total</b>					<b>\$163,135</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Spencer</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	1	ls	\$1,059.00	\$1,059	\$2,404
CKY	1	ls	\$4,163.00	\$4,163	\$4,163
					<b>\$6,567</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$1,523.00	\$1,523	\$3,457
Lodging/ Per Diem/ Airfare	1	ls	\$1,044.00	\$1,044	\$1,044
PPE	1	ls	\$210.00	\$210	\$210
Office	1	ls	\$386.00	\$386	\$386
ODCs	1	ls	\$128.00	\$128	\$128
					<b>\$5,225</b>
<b><u>Setup</u></b>					
Visquine	10	roll	\$75.00	\$750	\$750
Fencing	1	ls	\$279.70	\$280	\$280
8/1 to 8/15					
Rick's Brush Cutter	1	ls	\$74.20	\$74	\$74
Field Laborer - D. Pennock	15	hr	\$29.60	\$444	\$1,008
					<b>\$2,112</b>
<b><u>Exterior Removal</u></b>					
Materials & Supplies 8/16 to 8/31	1	ls	\$1,341.70	\$1,342	\$1,342
Marcor 8/19 to 8/30 (Prorated / House)	1	ls	\$15,190.67	\$15,191	\$15,191
Watertruck Driver - G. Wint	23	hr	\$27.50	\$633	\$1,436
					<b>\$17,968</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil	254	cy	\$3,248.00	\$3,248	\$3,248
Plant Replacment	1	ls	\$1,664.50	\$1,665	\$1,665
Equipment Operator - J. Nevis	21	hr	\$33.86	\$711	\$1,614
Watertruck Driver - R. Pennock	20	hr	\$32.30	\$646	\$1,466
					<b>\$7,993</b>
<b><u>T&amp;D</u></b>					
Robinson Trucking	1	ls	\$3,225.00	\$3,225	\$3,225
					<b>\$3,225</b>
<b><u>Security</u></b>					
Northern Lights Security (Prorated / House)	1	ls	\$840.00	\$840	\$840
					<b>\$840</b>
<b><u>Costs Beyond Schedule Dates</u></b>					
9/1 to 9/15					
Rick's - Bobcat / Presurewasher 1/2	1	ls	\$904.47	\$904	\$904
9/16 to 9/30					\$0
Rick's - Watertruck	1	ls	\$2,000.00	\$2,000	\$2,000
Rick's - Generator	1	ls	\$318.00	\$318	\$318
Rick's - Tractor	1	ls	\$636.00	\$636	\$636
Rick's - 25 kw Generator	1	ls	\$600.00	\$600	\$600
Moen - Excavator / Watertruck	1	ls	\$2,248.88	\$2,249	\$2,249
Skip loader	1	ls	\$0.00	\$0	\$0
					<b>\$6,707</b>
				<b>Total</b>	<b>\$43,930</b>
				<b>G&amp;A (14%)</b>	<b>\$6,150</b>
				<b>Subtotal</b>	<b>\$50,080</b>
				<b>Fee (8.75%)</b>	<b>\$4,382</b>
				<b>Spencer Total</b>	<b>\$54,462</b>

	QTY	Unit	Rate	Subtotal	w/labor OH

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Smith/Sanderson</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	1	ls	\$6,457.00	\$6,457	\$14,657
CKY	1	ls	\$25,372.00	\$25,372	\$25,372
					<b>\$40,029</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$9,283.00	\$9,283	\$21,072
Lodging/ Per Diem/ Airfare	1	ls	\$6,367.00	\$6,367	\$6,367
PPE	1	ls	\$1,281.00	\$1,281	\$1,281
Office	1	ls	\$2,351.00	\$2,351	\$2,351
ODCs	1	ls	\$784.00	\$784	\$784
					<b>\$31,855</b>
<b><u>Setup</u></b>					
Visquine	1	ls	\$0.00	\$0	\$0
Fencing	1	ls	\$494.44	\$494	\$494
9/1 to 9/15					
Cloumbia Container - Connex Box 2 each / Mob	1	ls	\$750.00	\$750	\$750
Rick's Scaffolding	1	ls	\$100.00	\$100	\$100
Watertruck Driver - R. Pennock	10	hr	\$25.84	\$258	\$587
Field Laborer - J. Baker	30	hr	\$28.80	\$864	\$1,961
Field Laborer - T. Brown	115	hr	\$25.76	\$2,962	\$6,725
					<b>\$10,617</b>
<b><u>Exterior Removal</u></b>					
Materials & Supplies 9/1 to 9/15	1	ls	\$2,401.97	\$2,402	\$2,402
9/16 to 9/30					
Rick's - Watertruck	1	ls	\$2,000.00	\$2,000	\$2,000
Rick's - Generator	1	ls	\$141.95	\$142	\$142
Cat - D5 Dozer	1	ls	\$1,303.00	\$1,303	\$1,303
Marcor 9/1 to 9/15 (Prorated / House)	1	ls	\$27,737.35	\$27,737	\$27,737
Watertruck Driver - G. Wint	98.5	hr	\$28.92	\$2,849	\$6,466
Equipment Operator - J. Nevis	54	hr	\$29.44	\$1,590	\$3,609
					<b>\$43,659</b>
<b><u>Interior Removal/Restoration</u></b>					
Materials & Supplies 9/16 to 9/30	1	ls	\$4,918.66	\$4,919	\$4,919
Rain For Rent - Vac Boxes	1	ls	\$1,950.00	\$1,950	\$1,950
Marcor 9/16 to 9/30 (Prorated / House)	1	ls	\$29,411.65	\$29,412	\$29,412
Marcor 10/1 to 10/18 (estimated)	1	ls	\$37,500.00	\$37,500	\$37,500
Carpet	1	ls	\$1,297.00	\$1,297	\$1,297
Materials & Supplies 10/1 to 10/3	1	ls	\$2,938.32	\$2,938	\$2,938
					<b>\$78,016</b>
<b><u>Exterior Restoration</u></b>					
Imported Soil / Baserock	774	cy	\$10,995.00	\$10,995	\$10,995
Sod Replacment	1	ls	\$3,634.00	\$3,634	\$3,634
Plant Replacement	1	ls	\$3,208.00	\$3,208	\$3,208
10/1 to 10/18 Estimated					
Moen - Excavator Estimated	1	ls	\$1,500.00	\$1,500	\$1,500
Moen - Watertruck Estimated	1	ls	\$3,750.00	\$3,750	\$3,750
Rick's Skip Loader Estimated	1	ls	\$1,272.00	\$1,272	\$1,272
Carpenter - D. Pennock	209.5	hr	\$28.76	\$6,025	\$13,677
Carpenter - G. Strong	151	hr	\$29.50	\$4,455	\$10,112
Field Laborer - R. Pennock	10	hr	\$24.69	\$247	\$560
Field Laborer - J. Nevis	30.5	hr	\$28.13	\$858	\$1,948
Field Laborer - J. Wilhelm	15	hr	\$37.04	\$556	\$1,261
Field Laborer - D. Pennock	20	hr	\$30.85	\$617	\$1,401
					<b>\$53,318</b>

	QTY	Unit	Rate	Subtotal	w/labor OH
<b>T&amp;D</b>					
Juntunen Trucking	1	ls	\$3,543.75	\$3,544	\$3,544
Robinson Trucking	1	ls	\$3,300.00	\$3,300	\$3,300
					<b>\$6,844</b>
<b>Security</b>					
Argus Security Estimated	5	wk	\$2,100.00	\$10,500	\$10,500
					<b>\$10,500</b>
				<b>Total</b>	<b>\$274,838</b>
				<b>G&amp;A (14%)</b>	<b>\$38,477</b>
				<b>Subtotal</b>	<b>\$313,316</b>
				<b>Fee (8.75%)</b>	<b>\$27,415</b>
				<b>Smith Total</b>	<b>\$340,731</b>



	QTY	Unit	Rate	Subtotal	w/labor OH
<b>Rainy Creek Road T&amp;D and Decon</b>					
<b><u>Project Management/Supervision</u></b>					
Project Manager	1	ls	\$5,145.00	\$5,145	\$11,679
CKY	1	ls	\$20,219.00	\$20,219	\$20,219
					<b>\$31,898</b>
<b><u>General Admin/ Office Support</u></b>					
Average Office Support	1	ls	\$7,398.00	\$7,398	\$16,793
Lodging/ Per Diem/ Airfare	1	ls	\$5,073.00	\$5,073	\$5,073
PPE	1	ls	\$1,021.00	\$1,021	\$1,021
Office	1	ls	\$1,873.00	\$1,873	\$1,873
ODCs	1	ls	\$625.00	\$625	\$625
					<b>\$25,385</b>
Import Materials	1	ls	\$2,092.00	\$2,092	\$2,092
Materials & Supplies 8/1 to 8/15	1	ls	\$7,842.72	\$7,843	\$7,843
Materials & Supplies 8/16 to 8/31	1	ls	\$715.01	\$715	\$715
Materials & Supplies 9/1 to 9/15	1	ls	\$1,472.93	\$1,473	\$1,473
Materials & Supplies 9/16 to 9/30	1	ls	\$1,139.32	\$1,139	\$1,139
Materials & Supplies 10/1 to 10/3	1	ls	\$23.11	\$23	\$23
					<b>\$13,285</b>
Field Laborer - J. Baker	426	hr	\$26.33	\$11,217	\$25,462
Field Laborer - L. Bungie	403	hr	\$26.68	\$10,752	\$24,407
Field Laborer - S. Burshia	440	hr	\$26.38	\$11,607	\$26,348
Field Laborer - D. Mischenko	399	hr	\$26.13	\$10,426	\$23,667
Field Laborer - J. Nevis	123.5	hr	\$25.54	\$3,154	\$7,160
Field Laborer - D. Pennock	79.5	hr	\$26.01	\$2,068	\$4,694
Field Laborer - R. Pennock	70	hr	\$24.69	\$1,728	\$3,923
Field Laborer - J. Wilhelm	139.5	hr	\$26.46	\$3,691	\$8,379
Equipment Operator - L. Bungie	55.5	hr	\$26.95	\$1,496	\$3,395
Equipment Operator - J. Nevis	51	hr	\$29.72	\$1,516	\$3,441
Equipment Operator - J. Wilhelm	7.5	hr	\$25.84	\$194	\$440
Watertruck Driver - R. Pennock	160	hr	\$29.07	\$4,651	\$10,558
Watertruck Driver - J. Wilhelm	92.5	hr	\$26.05	\$2,410	\$5,470
Watertruck Driver - G. Wint	20	hr	\$25.84	\$517	\$1,173
					<b>\$148,517</b>
8/1 to 8/15					
Napa - Repair mine vehicle	1	ls	\$25.00	\$25	\$25
Rick's - Welder	1	ls	\$127.20	\$127	\$127
Les Schwab - Repair mine vehicle	1	ls	\$37.58	\$38	\$38
8/16 to 8/30					
Payne - Pump	1	ls	\$500.00	\$500	\$500
Robinson - Watertruck	1	ls	\$4,257.00	\$4,257	\$4,257
Robinson - Grader and Roller	1	ls	\$3,996.00	\$3,996	\$3,996
Robinson - Excavator and Loader	1	ls	\$3,800.00	\$3,800	\$3,800
Les Schwab - Repair mine vehicle	1	ls	\$37.58	\$38	\$38
ACSI - Decon Trailer / Mob	1	ls	\$5,000.00	\$5,000	\$5,000
9/1 to 9/15					
Rick's 25 kw Generator mob	1	ls	\$280.00	\$280	\$280
Rick's - Welder	1	ls	\$41.80	\$42	\$42
Robinson - Loader, Excavator, Watertruck	1	ls	\$3,400.00	\$3,400	\$3,400
Les Schwab - Repair mine vehicle	1	ls	\$5.19	\$5	\$5
Baker Tank / Mob	1	ls	\$1,972.00	\$1,972	\$1,972
Rick's Pressure Washer	1	ls	\$1,038.00	\$1,038	\$1,038

	QTY	Unit	Rate	Subtotal	w/labor OH
Les Schwab - Repair mine vehicle	1	ls	\$100.00	\$100	\$100
Robinson Loader / Watertruck 9/16 to 9/30	1	ls	\$3,600.00	\$3,600	\$3,600
Rick's - 25 kw Generator mob	1	ls	\$1,200.00	\$1,200	\$1,200
Rick's - Pump	1	ls	\$381.60	\$382	\$382
ACSI - Decon Trailer	1	ls	\$1,800.00	\$1,800	\$1,800
Rick's - 25 kw Generator	1	ls	\$2,160.00	\$2,160	\$2,160
Robinson - Loader, Watertruck 10/1 to 10/18 Estimated	1	ls	\$3,600.00	\$3,600	\$3,600
Amer-can - 25 kw Generator mob	1	ls	\$1,200.00	\$1,200	\$1,200
Rick's - Pump	1	ls	\$381.60	\$382	\$382
ACSI - Decon Trailer	1	ls	\$1,800.00	\$1,800	\$1,800
Rick's - 25 kw Generator	1	ls	\$2,160.00	\$2,160	\$2,160
Baker Tank	1	ls	\$500.00	\$500	\$500
Robinson - Loader, Watertruck	1	ls	\$3,600.00	\$3,600	\$3,600
					<b>\$47,001</b>
Robinson Trucking	1	ls	\$1,050.00	\$1,050	\$1,050
					<b>\$1,050</b>
				<b>Total</b>	<b>\$267,136</b>
				<b>G&amp;A (14%)</b>	<b>\$37,399</b>
				<b>Subtotal</b>	<b>\$304,535</b>
				<b>Fee (8.75%)</b>	<b>\$26,647</b>
				<b>RCR Total</b>	<b>\$331,182</b>

**GRAND TOTAL \$1,381,200**

**Costs Removed From Estimate**

Hoff	See details above		\$5,803
Champion Haul Rd	See details above		\$2,249
Spencer	See details above		\$6,707
Argus Security 8/1 to 8/31 Prorated	1	ls	\$4,776.79
Argus Security 9/1 to 9/30 Estimated	1	ls	\$4,800.00
Argus Security 10/1 to 10/31 Estimated	1	ls	\$4,800.00
			<b>Total</b>
			\$29,136
			<b>G&amp;A (14%)</b>
			\$4,079
			<b>Subtotal</b>
			\$33,215
			<b>Fee (8.75%)</b>
			\$2,906
			<b>Total Removed Costs</b>
			\$36,121
			<b>KUOs Cost</b>
			\$1,421,258
			<b>our total + removed costs</b>
			\$1,417,322
			<b>difference</b>
			\$3,936